09/03/2003

Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE

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UTILITY			Attorney Docket No.	Attorney Docket No. 2284-110			
PATENT APPLICATION			First Inventor	Glen P. Ab	ousleman	0	
TRANSMITTAL			Title	System and	<u> </u>		
(Only for	new nonprovisional	applications under 37 CFR 1.53(b))	Express Mail Label No.	EV1558150)42US		
See MPEP		ON ELEMENTS ing utility patent application contents.	ADDRESS TO:	Commission P.O. Box 14	atent Applicationer for Patents 50 /A 22313-1450		
2. Applic See 3 3. Specif (prefer - Descr - Cross - State - Refer or a c - Back - Brief - Brief	ant claims small e 7 CFR 1.27. Totation red errangement set riptive title of the invi- s Reference to Relat ment Regarding Fec- rence to sequence lis- computer program lis- ground of the Inventi- Summary of the Inventi- Description of the D	uplicate for fee processing) entity status. [Total Pages31] forth below) ention ed Applications I sponsored R & D sting, a table, ting appendix on ention	8. Nucleotide and/or Al (if applicable, all nec a. Computer b. Specificat i. CD- ii. Pap	b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper			
- Detail	led Description	,	ACCOMPAN				
Prior application information: Examiner			9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of Attorney English Translation Document (if applicable) 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: Deply the requisite information below and in the first sentence of the PT CFR 1.76: ation-in-part (CIP) of prior application No: Art Unit: Be prior application, from which an oath or declaration is supplied under Box				
5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
		19. CORRESPONI	DENCE ADDRESS				
Custom	ner Number:		OR C	Corresp	ondence add	lress below	
Name	Lowell W. Gresha	am					
Address	Meschkow & Gresham, PLC 5727 North 7th Street, Suite 409						
City	Phoenix	user, Suite 409	State Arizona Zip Code 85014			85014	
Country			elephone (602)274-6996	Fax	(602)274-6970		
(co)							
Name (Print/Type) Lowell W. Gresham Registration No. (Attorney/Agent) 31,165 Signature Date 09/03/2003							

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Signature



PTO/SB/17 (08-03)
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(Complete (if applicable))

Date

Telephone 602-274-6996

09/03/2003

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FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

SUBMITTED BY

Name (Print/Type)

Signature

Lowel W. Gresham

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espond to a collection of fine	ormation unless it displays a valid OMB control number.
Co	omplete if Known
Application Number	
Filing Date	
First Named Inventor	Glen P. Abousleman
Examiner Name	
Art Unit	
Attorney Docket No.	2284-110

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)						
Check Credit card Money Other None	3. ADDITIONAL FEES						
Order U	Large I	Entity	Smal	Entity	!		
Deposit Account: Deposit Account	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
Number	1051	130	2051	65	Surcharge - late filing fee or oath		
Deposit Account	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet		
Name The Director is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification		
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination		
Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month		
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month		
Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month		
Fee Fee Fee Fee Description Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month		
Code (\$) Code (\$) 1001 750 2001 375 Utility filing fee 750.00	1255	1,970	2255	985	Extension for reply within fifth month		
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal		
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal		
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing		
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 750.00	1452	110	2452	55	Petition to revive - unavoidable		
	1453	1.300	2453	650	Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650	Utility issue fee (or reissue)		
Ext <u>ra Claims below</u> Fee Paid	1502	470	2502		Design issue fee		
Total Claims 20 -20** = 0 X 0 = 0.00	1503	630	2503	315	Plant issue fee		
Claims	1460	130	1460	130	Petitions to the Commissioner		
Multiple Dependent	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt		
Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40.00	
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))		
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be		
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801	375	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	` ` <u> </u>		
	Other fee (specify)						
SUBTOTAL (2) ((\$) U.UU **or number previously paid, if greater; For Reissues, see above	*Reduc	ced by	Basic F	iling Fe	ee Paid SUBTOTAL (3) (\$) 40.00		

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Registration No.

Attorney/Agent)

31,165

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Glen P. Abousleman, et al.

Serial No.:

Filed:

HEREWITH

For:

SYSTEM AND METHOD FOR SATELLITE-BASED TRANSMISSION OF VOICE SIGNALS USING AN OTHERWISE DEDICATED WIRELESS CHANNEL

CERTIFICATE OF MAILING BY EXPRESS MAIL

"Express Mail" mailing label number EV155815042 Date of Deposit 3 September 2003

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Dear Sir:

I hereby certify that this correspondence, consisting of this Certificate of Mailing by Express Mailing, Application Transmittal Form; Fee Transmittal Form (in duplicate); Declaration and Power of Attorney; Patent Application (31 pages); Six (6) sheets of drawings and three (3) copies of same; Information Disclosure Statement with copies of cited references; Assignment Cover Sheet; Assignment; Check in the amount of \$790.00 for filing fee; and a Postcard is being deposited in the United States Postal Service as Express Mail in an envelope addressed to:

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

on

3 September 2003

MESCHKOW & GRESHAM, P.L.C. 5727 North Seventh Street Suite 409 Phoenix, Arizona 85014 602-274-6996

Signature

M. Hulham

July submitted,

M. 1 Hullan Respectfully submitted,

Lowell W. Gresham Attorney for Applicant Registration No. 31,165